

| REVISIONS |     |                           |           |     |      |
|-----------|-----|---------------------------|-----------|-----|------|
| P         | LTR | DESCRIPTION               | DATE      | DWN | APVD |
|           | A   | RELEASE PER ECO-21-002705 | 26FEB2021 | DFS | JB   |
|           | A2  | RELEASE PER ECN-22-142135 | 07MAR2022 | DFS | JRB  |
|           |     |                           |           |     |      |
|           |     |                           |           |     |      |

D

C

B

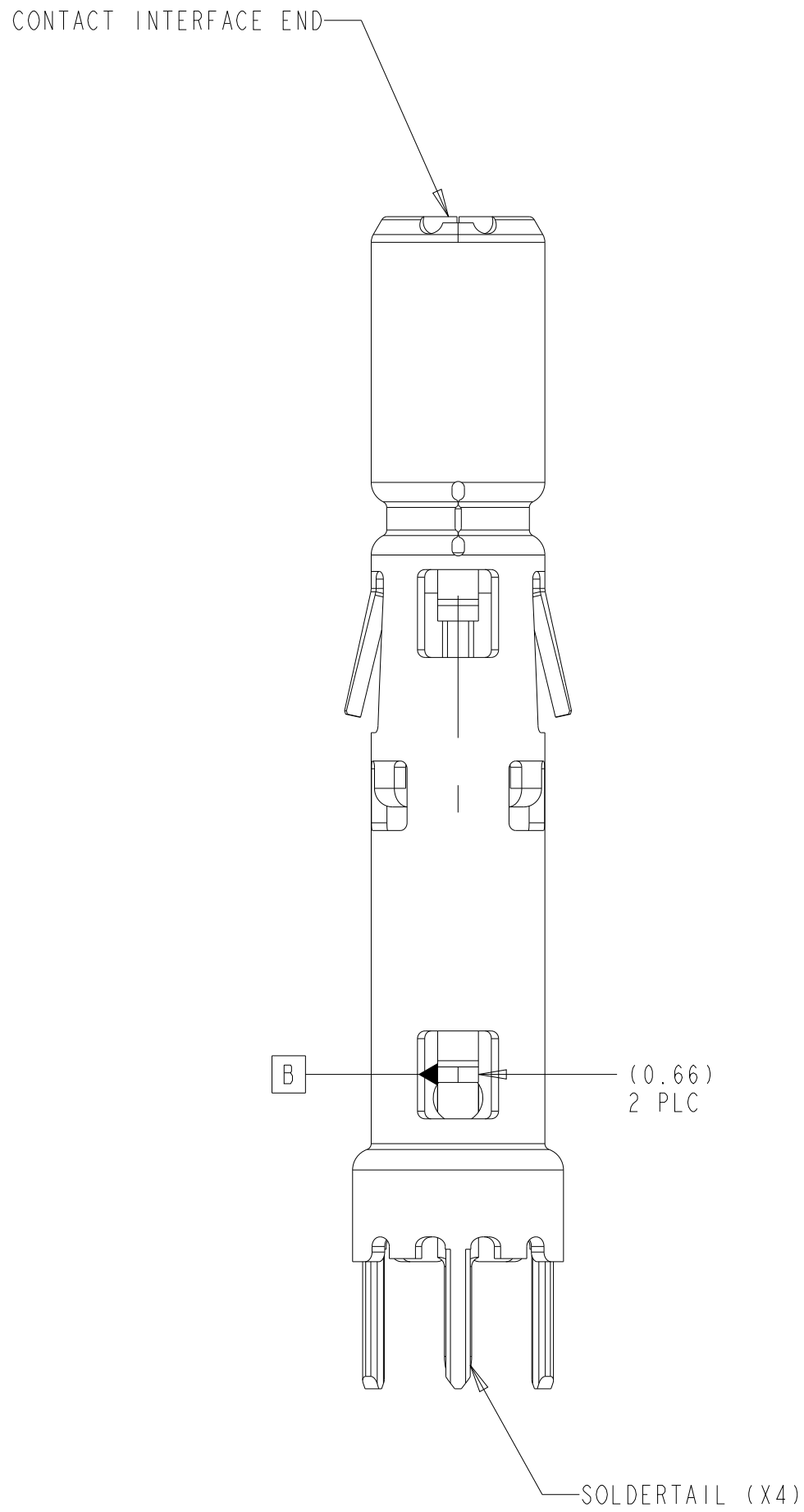
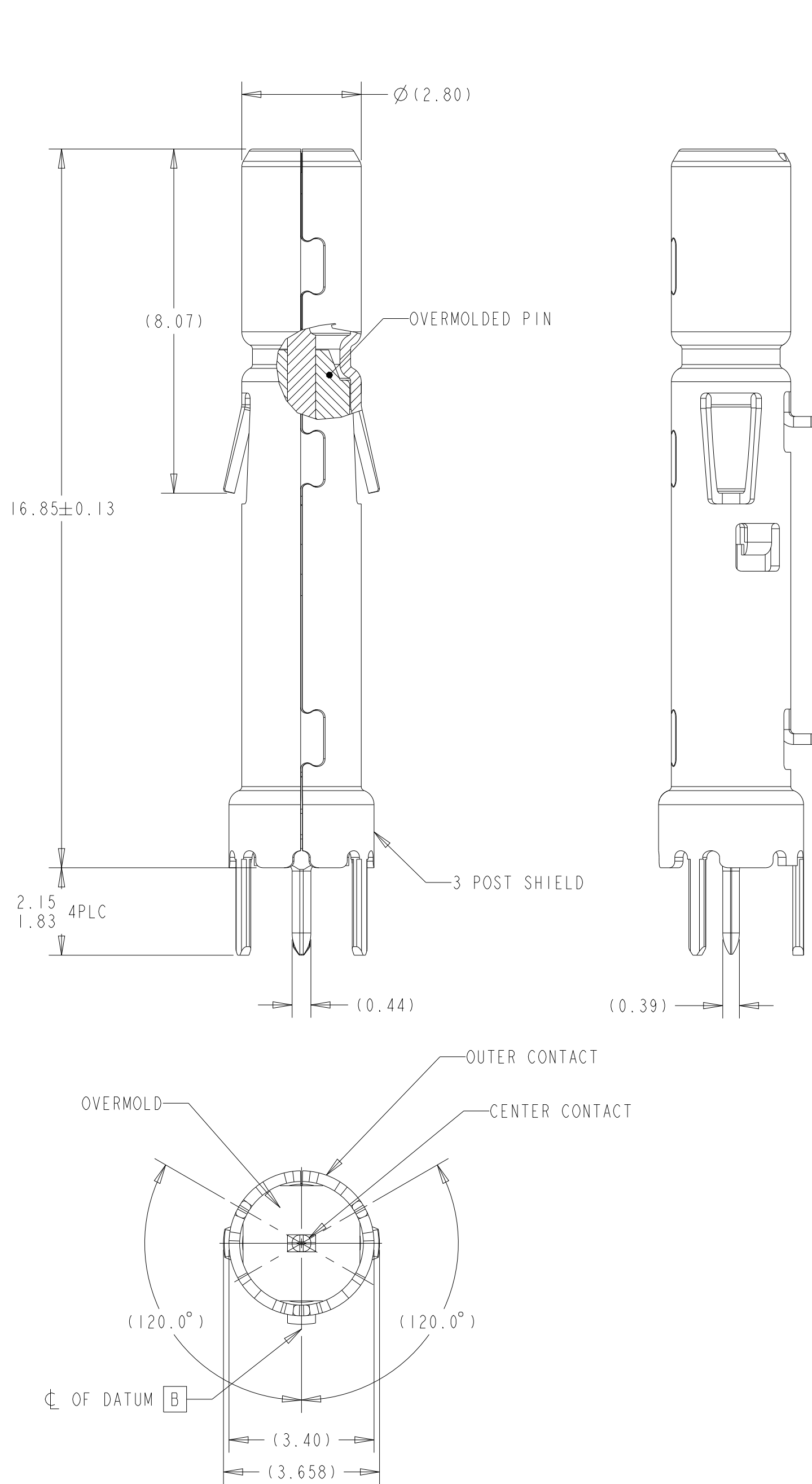
A

D

C

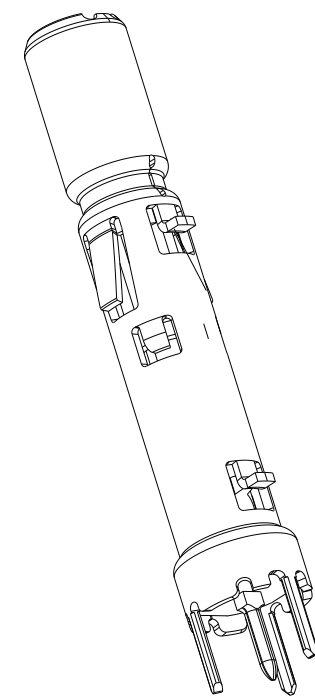
B

A



NOTES:

1. MATERIALS AND FINISH:  
CENTER CONTACT BASE MAT'L = COPPER ALLOY  
CENTER CONTACT INTERFACE PLATING = SILVER OVER NICKEL  
CENTER CONTACT SOLDER TAIL PLATING = TIN OVER NICKEL  
OVERMOLD RESIN GENERIC TYPE = LCP GF32  
OUTER CONTACT BASE MAT'L = COPPER ALLOY  
OUTER CONTACT PLATING = TIN OVER NICKEL
2. COMPONENTS ARE TO BE FREE OF LOOSE PARTICLES OR FOREIGN DEBRIS BEFORE ASSEMBLING.
3. TO BE USED WITH ASI6 COAX CONNECTOR SYSTEM PER INTERFACE DRAWINGS: TE 208-160010 & 208-160011.
4. C BASIC AND D BASIC TO BE DEFINED BY THE CUSTOMER.



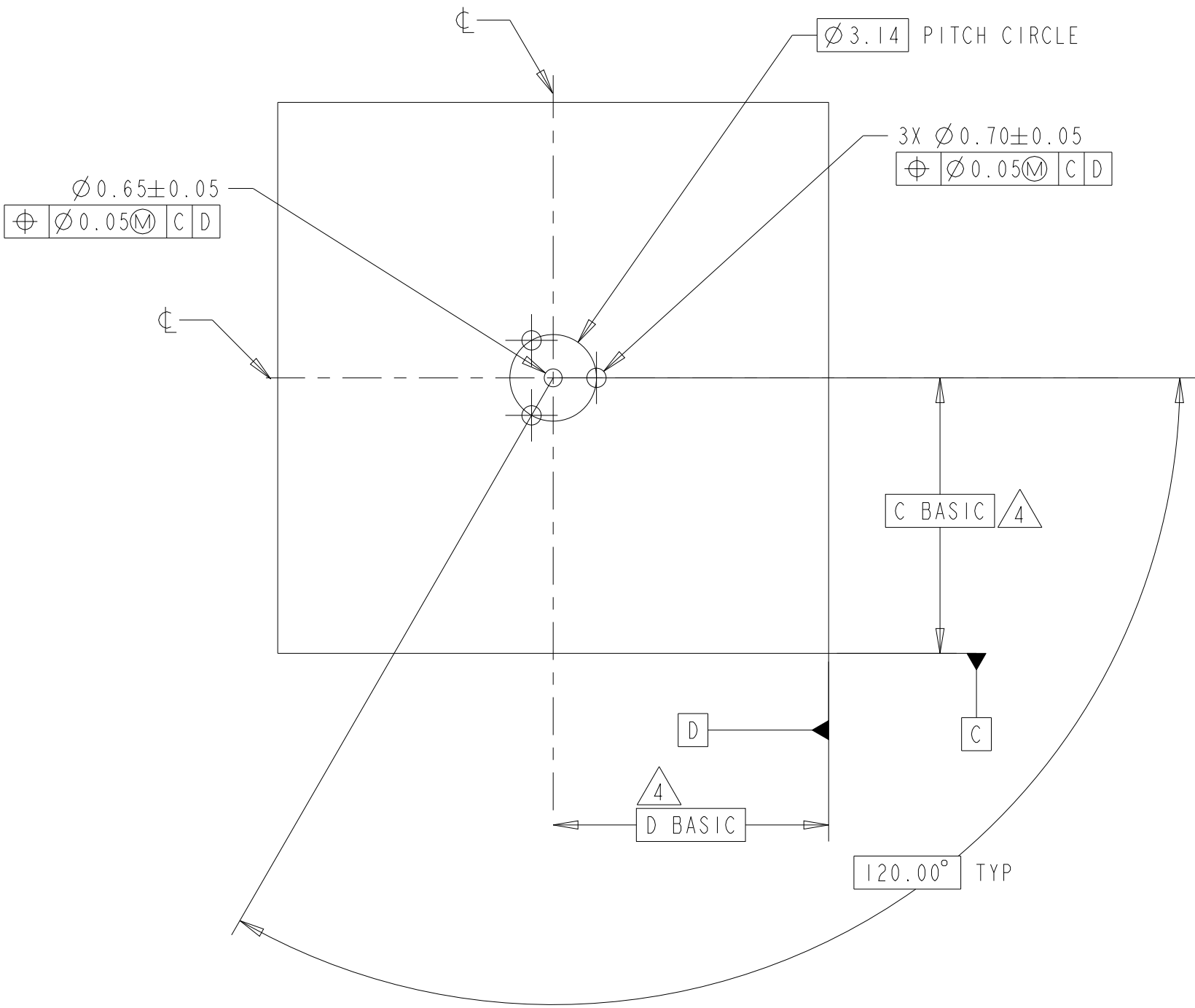
SCALE 5:1  
AS SHOWN  
2356413-2

2356413-2 PART NO

|                                        |  |                             |                                         |  |  |  |
|----------------------------------------|--|-----------------------------|-----------------------------------------|--|--|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | DWN 26FEB2021<br>SANDESH M  | TE Connectivity                         |  |  |  |
| DIMENSIONS:                            |  | CHK 10SEP2020<br>D.F. STACK |                                         |  |  |  |
| mm                                     |  | APVD 26FEB2021<br>J. BARTH  | NAME COAX PIN ASSEMBLY, SHORT ASI6 COAX |  |  |  |
|                                        |  | PRODUCT SPEC                | SIZE                                    |  |  |  |
|                                        |  | APPLICATION SPEC            | CAGE CODE                               |  |  |  |
| MATERIAL                               |  | WEIGHT                      | DRAWING NO                              |  |  |  |
| -                                      |  | 0.38g                       | RESTRICTED TO                           |  |  |  |
| -                                      |  | RESTRICTED CUSTOMER         | SCALE 10:1                              |  |  |  |
|                                        |  |                             | SHEET 1 OF 2                            |  |  |  |
|                                        |  |                             | REV A2                                  |  |  |  |

| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|-----|-------------|------|-----|------|
| - |     | SEE SHEET 1 | -    | -   | -    |
|   |     |             |      |     |      |
|   |     |             |      |     |      |
|   |     |             |      |     |      |

## RECOMMENDED PCB LAYOUT



|                                                                                                        |  |                                                                                                                                                                       |  |                                                                                                       |  |
|--------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                                 |  | DWN 26FEB2021<br>SANDESH M<br>CHK 10SEP2020<br>D.F. STACK                                                                                                             |  |  TE Connectivity |  |
| DIMENSIONS:<br>mm                                                                                      |  | TOLERANCES UNLESS OTHERWISE SPECIFIED:<br>0 PLC $\pm$ -<br>1 PLC $\pm 0.1$<br>2 PLC $\pm 0.01$<br>3 PLC $\pm 0.001$<br>4 PLC $\pm 0.0001$<br>ANGLES $\pm$ -<br>FINISH |  | NAME<br>COAX PIN ASSEMBLY, SHORT<br>ASI6 COAX<br>-                                                    |  |
|                   |  | APVD 26FEB2021<br>J.BARTH<br>PRODUCT SPEC<br>108-94799<br>APPLICATION SPEC<br>114-94667                                                                               |  | SIZE<br>A2                                                                                            |  |
| MATERIAL<br>-<br> |  | WEIGHT<br>0.38g                                                                                                                                                       |  | CAGE CODE<br>00779                                                                                    |  |
|                                                                                                        |  | RESTRICTED CUSTOMER                                                                                                                                                   |  | DRAWING NO<br>C-2356413                                                                               |  |
|                                                                                                        |  |                                                                                                                                                                       |  | RESTRICTED TO                                                                                         |  |
|                                                                                                        |  |                                                                                                                                                                       |  | SCALE 10:1<br>SHEET 2 OF 2<br>REV A2                                                                  |  |